



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Red Hat Enterprise Deployment and Systems Management

CODE: **DURÉE:** **PRIX H.T.:**

REH_401 32 Hours (4 Jours) €3,660.00

Description

Red Hat® Enterprise Deployment and Systems Management explores the concepts and methods necessary for successful large-scale deployment and management of Red Hat Enterprise Linux® systems.

Training Development

Essential system management

- Set high-level goals for effective system management.

Install Red Hat Satellite

- Install a Red Hat Satellite server, and populate it with software channel content.

Red Hat Satellite organization

- Create and manage Red Hat Satellite organizations, users, and system groups.

Use Subversion to manage changes

- Initialize and configure a Subversion repository, start a new Subversion project, and manage revisions using Subversion.

Red Hat Satellite client configuration

- Register client machines with Red Hat Satellite both interactively and in automated ways.

Red Hat Satellite software management

- Configure Red Hat Satellite with custom and cloned software channels to manage software updates on client systems.

Build RPM packages

- Create RPM packages for use with Red Hat Satellite to enable the deployment of programs and files on client systems.

Configuration file management with Satellite

- Use Red Hat Satellite to deploy individual configuration files to client systems.

Provision with Red Hat Satellite

- Use Red Hat Satellite to provision Red Hat Enterprise Linux systems from bare metal.

Red Hat Satellite administration

- Perform Red Hat Satellite maintenance functions including embedded database management, activate Satellite with a new entitlement certificate, and export custom software channel content.

Red Hat Satellite API and reports

- Use the Red Hat Satellite API to produce simple reports and perform basic administrative tasks.

Red Hat Satellite virtual machine management

- Manage Red Hat Satellite entitlements and create kickstart profiles that will provision virtualization hosts and virtualized guests.

Comprehensive review

- Review course material and deploy a Red Hat Satellite server.

Options

Red Hat Satellite 6 Administration (RH403) course

Explores the concepts and methods necessary for successful large-scale management of Red Hat Enterprise Linux systems using Red Hat Satellite 6.

Red Hat Certificate of Expertise in Deployment and Systems Management (EX401) exam

Hands-on, performance-based, 4-hour exam.

Red Hat Enterprise System Monitoring and Performance Tuning (RH442) course

Gives senior administrators the methodology and experience with performance tuning and capacity planning for Red Hat Enterprise Linux.

This course prepares you for these credentials

Red Hat Certificate of Expertise in Deployment and Systems Management

Demonstrate your knowledge and ability needed to manage large installations of Red Hat Enterprise Linux systems using Red Hat Satellite.

Dates de session

Sur demande. [Merci de nous contacter](#)

Informations

Complémentaires

[Cette formation est également disponible sous forme de formation sur site. Veuillez nous contacter pour en savoir plus.](#)